	Type	Hits	Search Text
1	BRS	1	257/$.ccls. and ((Field adj effect) or (MOS)) and (((third or fourth) adj (diffusion adj layer))) and ((second or third or fourth) adj (buried adj layer)) and (epitaxial adj layer)
2	BRS	1	257/$.ccls. and ((Field adj effect) or (MOS)) and (((third or fourth) adj (diffusion adj layer))) and ((second or third or fourth) adj (buried adj layer)) and (epitaxial adj layer)
3	BRS	873	257/552,554,556.ccls.
4	BRS	1607	257/273,350,370.ccls.
5	BRS	462	257/273,350,370.ccls.
6	BRS	410	257/552,554,556.ccls.
7	BRS	679	257/$.ccls. and ((substrate) near (poly$1silicon))
8	BRS	258	257/$.ccls. and (((substrate) near (poly$1silicon)) or ((substrate) near2 (poly$1silicon))) and (emitter)
9	BRS	107	257/$.ccls. and ((substrate) near (poly$1silicon)) and (emitter)
10	IS&R	0	("9690580").PN.
11	BRS	0	257/$.ccls. and (emitter) and ((base) near (contact) near (semiconductor)) and ((insulating or insulator or insulation) near (base or emitter)) and (ESD)
12	BRS	0	257/$.ccls. and (emitter) and ((base) near (contact)) and ((insulating or insulator or insulation) near (base or emitter)) and (ESD)
13	BRS	2099	257/355,356,357,358,359,360.ccls.
14	BRS	498	257/355,356,357,358,359,360.ccls. and (ESD)

	DBs	Time Stamp	Comments	Error Definition
1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/25 10:30		
2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/23 15:04		
3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/23 19:14		
4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/23 19:13		
5	JPO	2002/03/23 19:13		
6	JPO	2002/03/23 19:14		
7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/25 11:46		
8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/25 10:54		
9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/25 10:55		
10	US-PGPUB	2002/03/25 12:12		
11	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/25 12:20		
12	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/25 12:20		
13	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/25 12:23		
14	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/25 12:23		

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	Type	Hits	Search Text
15	BRS	210	257/355,356,357,358,359,360.ccls. and (ESD) and (emitter and base)
16	BRS	0	257/$.ccls. and (ESD) and ((emitter near width) and (base near width)) and (heat adj sink)
17	BRS	0	257/$.ccls. and (ESD) and ((emitter or base) near width) and (heat adj sink)
18	BRS	9	257/173,174.ccls. and (heat adj sink)
19	BRS	11	257/197,198.ccls. and (heat adj sink)
20	BRS	1	257/197,198.ccls. and (ESD) and (emitter and base)
21	BRS	2	257/197,198.ccls. and ((heat adj sink) with (base))
22	BRS	849	257/$.ccls. and ((heat adj sink) with (base))
23	BRS	76	257/$.ccls. and ((heat adj sink) with (base)) and emitter
24	BRS	0	257/798.ccls. and (heat adj sink)
25	BRS	296	257/798.ccls.
26	BRS	2867	257/$.ccls. and ((heat) with (emitter or base))
27	BRS	400	257/$.ccls. and ((heat) with (emitter and base))
28	BRS	20	257/$.ccls. and ((heat adj sink) with (emitter and base))
29	BRS	362	257/$.ccls. and ((heat adj sink) and (emitter and base))
30	BRS	2	257/565.ccls. and (heat adj sink)

	DBs	Time Stamp	Comments	Error Definition
15	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/25 14:20		
16	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/25 14:24		
17	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/25 15:01		
18	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/25 15:10		
19	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/25 16:07		
20	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 09:59		
21	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 17:09		
22	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 10:09		
23	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 10:39		
24	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 10:44		
25	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 10:50		
26	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 12:45		
27	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 12:48		
28	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 12:51		
29	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 16:13		
30	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 16:13		

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15	0
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29	0
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	Type	Hits	Search Text
31	BRS	2	257/565.ccls. and (heat adj (sink or dissipator))
32	BRS	47	257/565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,591,592.ccls. and (heat adj (sink or dissipator))
33	BRS	47	257/565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,591,592.ccls. and (heat adj (sink or dissipater))
34	BRS	0	257/565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,591,592.ccls. and (heat adj (dissipater))
35	BRS	4892	257/565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,591,592.ccls.
36	BRS	689	257/565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,591,592.ccls. and heat
37	BRS	3	257/$.ccls. and ((heat adj sink) near (base adj region))
38	BRS	4	257/$.ccls. and ((heat adj sink) near2 (base adj region))
39	BRS	924	257/197,198.ccls.
40	BRS	30	(bipolar adj transistor) and (heat adj sink).ti.
41	BRS	9	(bipolar adj transistor) and (heat adj sink).ti. and base

	DBs	Time Stamp	Comments	Error Definition
31	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 16:14		
32	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 17:46		
33	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 16:27		
34	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 16:27		
35	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 16:27		
36	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 17:48		
37	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 16:45		
38	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 16:46		
39	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 17:10		
40	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 17:50		
41	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/03/26 17:50		

	Errors
31	0
32	0
33	0
34	0
35	0
36	0
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41	0